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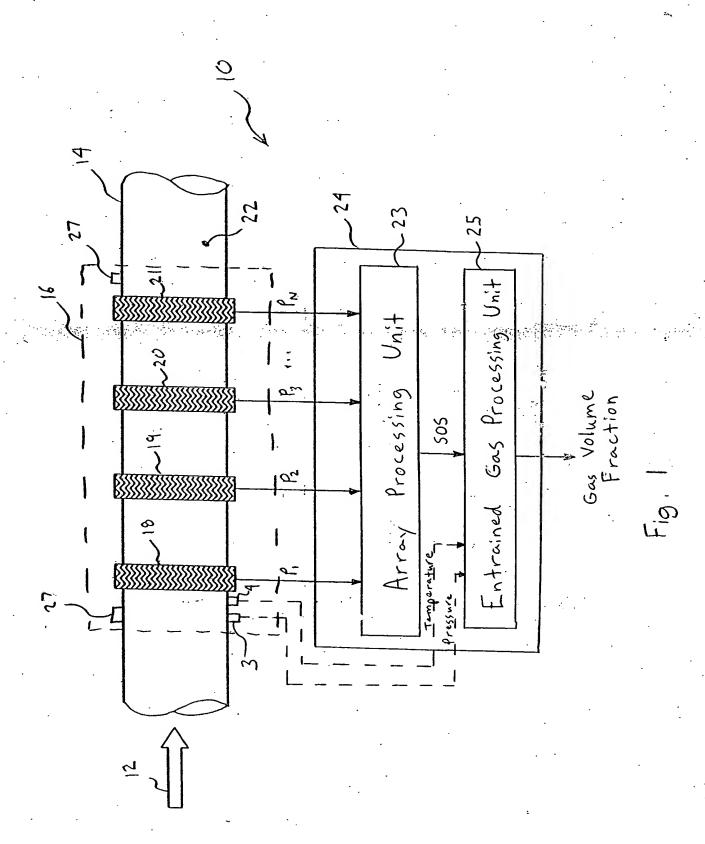
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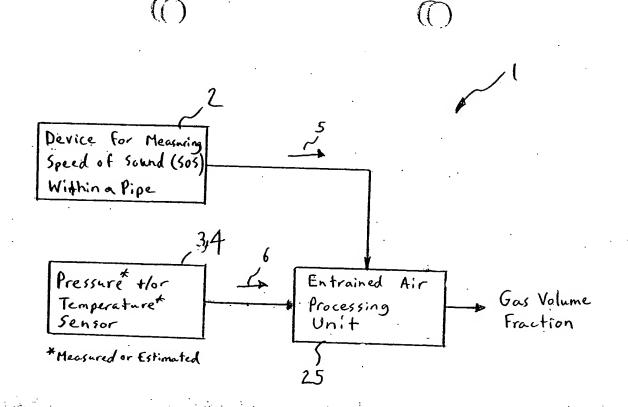
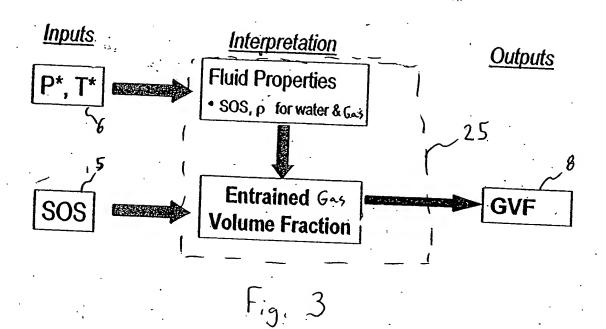


Fig. 2



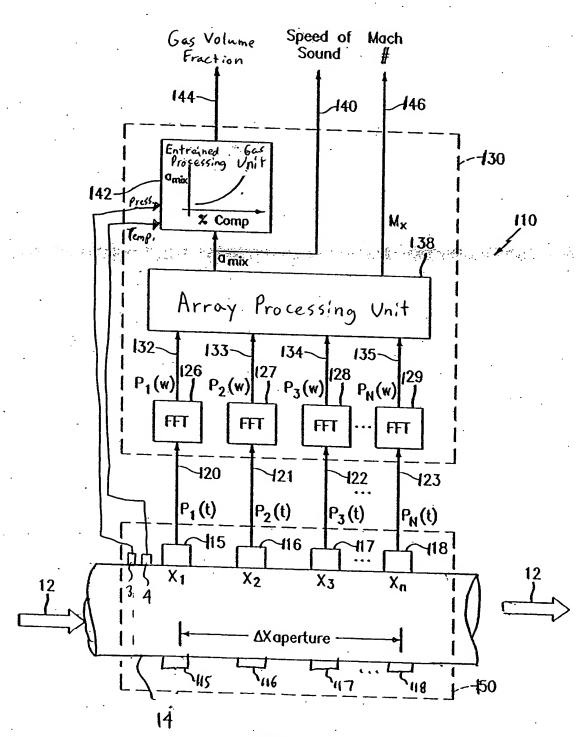
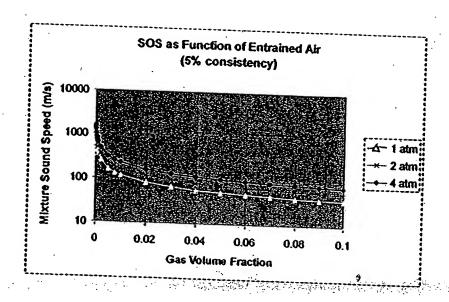


FIG. 4



Fig, 5

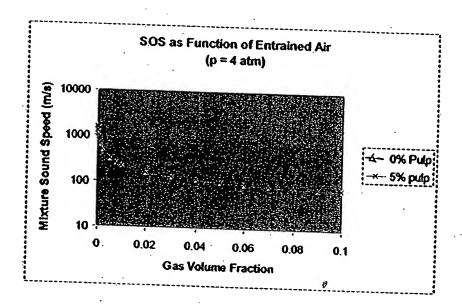


Fig. 6

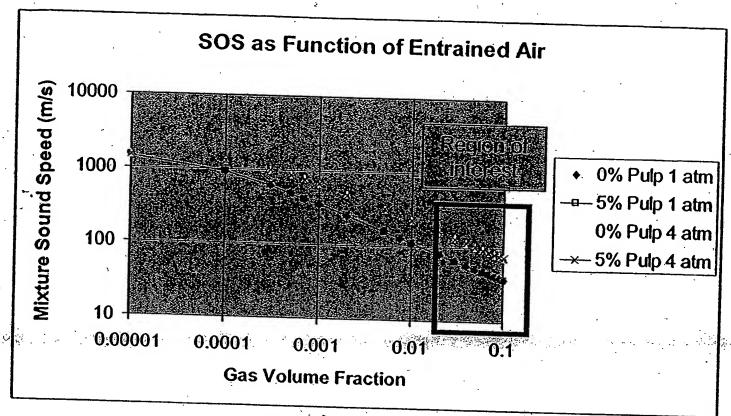


Fig. 7

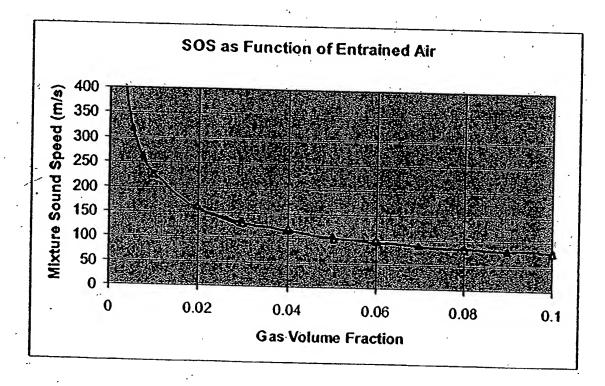


Fig. 8

K-@ plot showing Acoustic Ridges
(in water with entrained air)

Sound Speed determined by Slope of Acoustic Ridges

8 = 0 /k

Sound Speed determined by Slope of Acoustic Ridges

8 = 0 /k

Wave Number

Fig. o